

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bace 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/043,872	01/10/2002	Robert P. Micciche	460.2060USU	6287
7590 09/23/2004			EXAMINER	
Charles N.J. Ruggiero, Esq. Ohlandt, Greeley, Ruggiero & Perle, L.L.P.			DOUYON, LORNA M	
10th Floor			ART UNIT	PAPER NUMBER
One Landmark Square Stamford, CT 06901-2682			1751	

DATE MAILED: 09/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	10/043,872	MICCICHE ET AL.			
, , , , , , , , , , , , , , , , , , ,	Examiner	Art Unit			
	Lorna M. Douyon	1751			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address			
THE REPLY FILED 02 September 2004 FAILS TO PLAGE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic) a timely filed amendment whi	cation. A proper reply to a			
PERIOD FOR RE	PLY [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advievent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS I 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dat have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	sory Action, or (2) the date set forth in the in SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE e on which the petition under 37 CFR 1.1 ion and the corresponding amount of the statutory period for reply originally set in the statutory period for the statutory period for the statutory period for reply set in the statutory period for the statutory period for the statutory period for the statutory period for	the final rejection. E FINAL REJECTION. See MPEP 36(a) and the appropriate extension fee fee. The appropriate extension fee under the final Office action; or (2) as set forth in			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) they raise the issue of new matter (see Note b	elow);				
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	erially reducing or simplifying the			
(d) they present additional claims without canceli NOTE:	ng a corresponding number of f	inally rejected claims.			
3. Applicant's reply has overcome the following reject	ion(s): 35 USC 112, second par	ragraph rejection of claim 1.			
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).					
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	reconsideration has been cons	idered but does NOT place the			
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were newly			
7. For purposes of Appeal, the proposed amendment(explanation of how the new or amended claims wo	s) a)⊠ will not be entered or b) uld be rejected is provided belo	☐ will be entered and an wor appended.			
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: None.					
Claim(s) objected to: <u>None.</u>					
Claim(s) rejected: <u>1-19 and 21-43</u> .					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) appr	oved or b) disapproved by t	he Examiner.			
9. Note the attached Information Disclosure Statemen					
10. Other:					
	b	Lorna M. Douyon Primary Examiner			
Detaut and Trademark Office		Art Unit: 1751			

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 5. does NOT place the application in condition for allowance because: of the same reasons as in the final rejection. With respect to the rejection based upon Rogers, Applicants argue that Rogers' disclosure on page 10, last paragraph regarding the compositions being substantially free of various polyacrylate-based emulsifiers and polymeric anti-static agents except at low levels of about 0.1%-0.3% of the final composition, is contradictory to the the use of polymeric anti-static agent (sulfonated polymers available as VERSAFLEX 157...) in Example III in amounts of at least about 0.5%, typically from about 2% to about 8% by weight of the composition, and one would not use sulfonated polymeric anti-static agent, let alone in amounts disclosed in Example III.

The Examiner respectfully disagrees with the above arguments because the fact remains that Rogers teaches the use of sulfonated polymers, which are sulfonated styrene/maleic anhydride polymers, as exemplified in Example III, in amounts within those recited. A prior art reference must be considered in its entirety, i.e., as a whole, including portions that would lead away from the claimed invention. W.L. Gore & Associates, Inc. V. Garlock, Inc., 721 F.2d 1540, 220 USPQ 303 (Fed. Cir. 1983), cert. Denied, 469 U.S. 851 (1984), see MPEP 2141.02, MPEP 2145X.D.1.

With respect to the rejection based upon WO 00/30956 (WO '956), Applicants argue that the fluoropolymers of the WO '956 application are treatments for the susbtrate itself and there is no disclosure or suggestion that the fluoropolymers are used or could be used to treat the surface being cleaned, as in the present invention.

The Examiner respectfully disagrees with the above arguments because on page 13, lines 24-25, WO '956 teaches that the chemicals, which include the fluoropolymers, may be added to the substrate as a component of the lotion or independently. Please note also the teachings on page 16, lines 16-25, which discloses that in a preferred embodiment, a copolymer of C10-C30 alkyl acylates and one or more monomers of acrylic acid, methacrylic acid are used as emulsifying agents in the range of 0.02% to 5.0% by weight of the composition.